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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/010,882	11/08/2001	Jeffrey Camiener	EEC-10002/38	8596	
7590 02/15/2005 Gifford, Krass, Groh, Sprinkle, Anderson & Citkowski, P.C.			EXAMINER		
			PALADINI, ALBERT WILLIAM		
Suite 400	ikuwski, r.C.	ART UNIT	PAPER NUMBER		
	odward Avenue	2125			
Birmingham, MI 48009-5394			DATE MAILED: 02/15/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application	Application No. Appl		plicant(s)			
		10/010,88	2	CAMIENER ET AL.				
		Examiner		Art Unit				
		Albert W F	aladini	2125				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)⊠	1) Responsive to communication(s) filed on <u>08 November 2001</u> .							
2a) <u></u> ☐	☐ This action is FINAL . 2b) ☑ This action is non-final.							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims		·					
4) Claim(s) 1-21 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-21 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.								
Applicati	ion Papers							
9) The specification is objected to by the Examiner.								
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
Attachmen								
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	<i>,</i>)	 Interview Summary Paper No(s)/Mail D 					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 3/19/02. 5) Notice of Informal Patent Application (PTO-152) Other:								

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-21 are rejected under 35 U.S.C. 102(b) as being anticipated by Virgil (5493679).

In figure 3 Virgil discloses a computer aided design system with the WAN 114 connected to a control file or neutral database106. In order to access data from the control file, it is necessary that the data is addressable. Virgil states on lines 63-65 of column 9 "The VM operating system is will known, and is in widespread use as a platform for CAD systems. Figure 4b depicts the platform, which is connected to figure 4a demonstrating that data is capable of being conveyed from the files in figure 4a to the platform 4b.

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Relevant Prior Art

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Morgenstern (5970490) discloses an integration platform for heterogeneous databases used in CAD applications, consisting of a graphical interface to the design engineer, CAD/CAM databases, simulation tools, an informational bridge, and an interoperability assistant.

Malaugh (6445974) discloses an apparatus and method for switching from one CAD platform to another, which allows for neutral operation. When switching is performed, the active platform contains utilities to perform database management and controlling the configuration and organization contained in the database.

Ernst (6591278) discloses a data management system used in applications such as computer-aided design, which includes an Internet engineering platform which accesses data from a parameter database and model files.

Grayson (6748419) discloses a system and method for modeling threedimensional objects with CAD software, which includes a platform having a design server, a repository server, and a design application module, which are connected to an administrative module.

Li (6778870) discloses a design evaluation system, which may operatively reside upon a separate and unique computer platform or processor, which is communicatively coupled to a computer aided design system, which creates a model or design. In this manner, the design or model is communicated to the system, and the necessary modifications, corrections, or suggested changes are communicated to a remotely placed computer aided design system.

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4. Any inquiry concerning this communication or earlier communication from the examiner should be direct to Albert W. Paladini whose telephone number is (571) 272-3748. The examiner can normally be reached from 7:30 to 3:30 PM on Monday, Tuesday, Thursday, and Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Leo P. Picard, can be reached on (571) 272-3749. The official fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

February 11, 2005

Albert W. Paladini Primary Examiner Art Unit 2125